

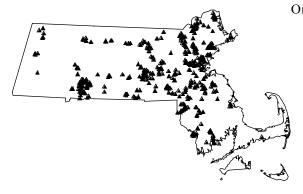
1996 TOXICS RELEASE INVENTORY

MASSACHUSETTS

State/TRI Data

6,085,395
481 1,343 123

National Rank for	
On- and Off-site Releases	37
On-site Releases	42
Transfers into State	
National Rank	32
Pounds	6,936,979
Transfers out of State	
National Rank	20
Pounds	30, 9 51,05 1



Reported Releases and Waste Management Activities

n- and Off-site Releases	9,977,171
On-site Releases	6 , 66 0,4 96
Air Emissions	6,562,722
Surface Water Discharges	8 1, 830
Underground Injection	
Class I Wells	0
Class II-V Wells	0
Releases to Land	
RCRA Subtitle C Landfills	8,453
Other On-site Land Releases	7,4 91
Transfers Off-site to Disposal	3,316,675
n-site Waste Management	55,923,57 1
Recycling	23,084,234
Energy Recovery	5,223, 661
Treatment	27, 61 5, 676
off-site Transfers for Further Waste Management	45,140,045
Recycling	28,308,038
Energy Recovery	6,713,380
Treatment	4,766,282
Publicly Owned Treatment Works (POTWs)	5,334,593
Other Off-site Transfers	17,752

For More Information...

State Contact: William T. Panos (617) 574-6820 Fax (617) 292-5858 EPA Regional Contact: Dwight Peavey (617) 565-3230 Fax (617) 565-4939

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To obtain TRI data use assistance, call TRI User Support Service (TRI-US):

(202) 260-1531

Fax (202) 401-2347



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Top Ten Chemicals for On- and Off-site Releases

				Underground Injection		On-site Re	leases to Land		Total	
			Surface			RCRA	Other	Total	Transfers	On- and
CAS		Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Number	Chemical	Emissions	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
7440-50-8	Copper	4,514	148	0	0	1,600	49	6 ,3 11	2,177,182	2,183,493
1 08-88-3	Toluene	1 ,725, 619	0	0	0	0	0	1 ,725, 619	16 , 9 3 6	1,742,555
7 9 -0 1 - 6	Trichloroethylene	719,627	1 0	0	0	0	0	719 , 6 3 7	6 ,2 9 8	725,935
75-0 9 -2	Dichloromethane	667,173	0	0	0	0	0	667,173	1	667,174
78-93-3	Methyl ethyl ketone	6 53,8 66	0	0	0	200	0	6 54,0 66	2,276	656,342
67-5 6-1	Methanol	389,733	0	0	0	0	400	390,133	750	390,883
110-54-3	n-Hexane	382,813	0	0	0	0	0	382,813	700	383,513
	Copper compounds	1,539	388	0	0	14	0	1 ,94 1	329,84 9	331,790
_	Glycol ethers	244,467	1 ,200	0	0	0	0	245, 667	0	245,667
1 330-20-7	Xylene (mixed isomers)	220,482	0	0	0	0	0	220,482	1,500	221,982

Top Ten Facilities for On- and Off-site Releases

			Underground Injection		ground Injection On-site Releases to Land			Total	
		Surface	·		RCRA	Other	Total	Transfers	On- and
	Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Facility / City, County	Emissions	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
American Insulated Wire, Attleboro, Bristol	1,927	0	0	0	0	0	1,927	2,386,802	2,388,729
Globe Mfg. Co., Fall River, Bristol	3 91 ,785	0	0	0	0	0	3 91 ,785	45, 967	437,752
Plymouth Rubber Co. Inc., Canton, Norfolk	378,000	0	0	0	0	0	378,000	6 ,800	384,800
Crown Cork & Seal Co. Inc., Lawrence, Essex	305,430	0	0	0	0	0	305,430	250	305,680
Rexham Graphics Inc., South Hadley, Hampshire	252,056	5	0	0	0	0	252,0 61	0	252,0 61
Texas Instruments Inc., Attleboro, Bristol	154,277	1,433	0	0	0	0	155,710	72,182	227,892
Polaroid Corp., Waltham, Middlesex	207,492	0	0	0	0	0	207,492	0	207,492
Aerovox Inc., New Bedford, Bristol	205,200	5	0	0	0	0	205,205	0	205,205
Polyfibron Techs. Inc., Adams, Berkshire	19 5,700	0	0	0	0	0	19 5,700	0	19 5,700
Ideal Tape Co., Lowell, Middlesex	169 , 9 4 9	0	0	0	0	0	169 , 9 4 9	0	169 , 9 4 9

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